

continuously displayed, even when operation of the drivers is stopped from the next frame, by continuing the operation of the storing circuit. Because the driver operation or the like can be suspended, overall power consumption can be reduced.

*Ad
cont.*
IN THE CLAIMS:

Please add the following new claims:

--21. A display apparatus of claim 9, wherein
said display pixel further comprises a display circuit selector for selectively supplying an image signal from said corresponding one of drain lines to said first or second display circuit,
said display circuit selector is switched in response to a switching signal, and
said switching signal is a signal common to a plurality of pixels. --

*Ad
cont.*
--22. A display apparatus comprising a plurality of display pixels, wherein each of said display pixels comprises:
a pixel electrode;
a first storing circuit for storing digital data and outputting signals to said pixel electrode;
a second storing circuit for storing analog data and outputting signals to said pixel electrode; and
a storing circuit selector for switching between said first and second storing circuits. --

--23. A display apparatus of claim 22, wherein
said first storing circuit comprises a predetermined number of storing elements, said number corresponding to the number of bits in said digital image signal; and

further including a signal selector for selecting a signal to be supplied to said display element from among a predetermined number of signals, said number corresponding to the number of bits in said digital image signal. --

--24. A display apparatus of claim 22, wherein,
said first storing circuit stores said digital image signal using one or more inverters. --

--25. A display apparatus of claim 22 wherein,
said plurality of display pixels is capable of displaying a still image. --

--26. A display apparatus of claim 22, wherein,
after a still image is written to each of said plurality of display pixels as a digital image signal, operations of driving circuits for driving said plurality of display pixels are stopped until a new digital image signal is written to the same display pixels. --

--27. A display apparatus of claim 22, wherein,
said display apparatus is a liquid crystal display apparatus; and
said display element includes a liquid crystal capacitor and a pair of electrodes for driving said liquid crystal capacitor. --

--28. A display apparatus comprising a plurality of display pixels, wherein each of said display pixels comprises:
a pixel electrode;
a first storing circuit for storing digital data;
a signal selector for selecting a signal for display from among a plurality of signals based on an output of said first storing circuit and for outputting the selected display signal to said pixel electrode;
a second storing circuit for storing analog data and for directly outputting the analog data to said pixel electrode; and

a storing circuit selector for switching between said first and second storing circuits. --

--29. A display apparatus of claims 28, wherein
said first storing circuit comprises a predetermined number of storing elements, said number corresponding to the number of bits in said digital image signal; and

said signal selector selects a signal to be supplied to said display element from among a predetermined number of signals, said number corresponding to the number of bits in said digital image signal. --

--30. A display apparatus of claim 28, wherein,
said first storing circuit stores said digital image signal using one or more inverters. --

--31. A display apparatus of claim 28, wherein,
said plurality of display pixels is capable of displaying a still image. --

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--32. A display apparatus of claim 28, wherein,
after a still image is written to each of said plurality of display pixels as a digital image signal, operations of driving circuits for driving said plurality of display pixels are stopped until a new digital image signal is written to the same display pixels. --

--33. A display apparatus of claim 28, wherein,
said display apparatus is a liquid crystal display apparatus; and
said display element includes a liquid crystal capacitor and a pair of electrodes for driving said liquid crystal capacitor. --

--34. A display apparatus comprising a plurality of display pixels, wherein each of said display pixels comprises:
a pixel electrode;

a first storing circuit for storing digital data;
a second storing circuit for storing analog data; and
a memory selector for switching a digital display mode in which said first storing circuit is used in all of said display pixels and an analog display mode in which said second storing circuit is used in all of said display pixels. --

--35. A display apparatus of claim 34, wherein
said first storing circuit comprises a predetermined number of storing elements, said number corresponding to the number of bits in said digital image signal; and
further including a signal selector for selecting a signal to be supplied to said display element from among a predetermined number of signals, said number corresponding to the number of bits in said digital image signal. --

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--36. A display apparatus of claim 34, wherein,
said first storing circuit stores said digital image signal using one or more inverters. --

--37. A display apparatus of claim 34, wherein,
said plurality of display pixels is capable of displaying a still image. --

--38. A display apparatus of claim 34, wherein,
after a still image is written to each of said plurality of display pixels as a digital image signal, operations of driving circuits for driving said plurality of display pixels are stopped until a new digital image signal is written to the same display pixels. --

--39. A display apparatus of claim 34, wherein,
said display apparatus is a liquid crystal display apparatus; and
said display element includes a liquid crystal capacitor and a pair of electrodes for driving said liquid crystal capacitor. --